

**Table 5.26-- WATER QUALITY AT PUBLIC BEACHES, BY ISLANDS:
2000 AND 2001**

Island	Number of locations	Number of samples	Enterococci density 1/			
			Lowest 2/	Highest 3/	Number over 7	Mean 4/
2000						
State total	64	1,910	0.3	101.3	7	2.3
Hawaii	12	259	0.3	22.0	2	1.5
Hilo Shoreline	6	106	0.3	22.0	2	3.1
Kona Shoreline	6	153	0.5	5.1	-	1.0
Maui	18	419	0.3	7.7	1	1.6
Lanai	-	-	(X)	(X)	(X)	(X)
Molokai	-	-	(X)	(X)	(X)	(X)
Oahu	18	681	0.8	26.9	1	2.5
Kauai	16	551	0.4	101.3	3	3.3
2001						
State total	50	1,916	0.3	35.1	8	2.5
Hawaii	13	341	0.3	14.1	4	2.7
Hilo Shoreline	6	183	0.4	14.1	4	4.3
Kona Shoreline	7	158	0.3	1.7	-	1.5
Maui	10	391	1.0	4.3	-	2.3
Lanai	-	-	(X)	(X)	(X)	(X)
Molokai	-	-	(X)	(X)	(X)	(X)
Oahu	14	682	0.9	4.0	1	2.3
Kauai	13	502	0.7	35.1	3	3.1

X Not applicable.

1/ Geometric mean, number per 100 ml. The geometric mean standard for Enterococci density is 7 per 100 ml.

2/ The lowest average value in 2000 was reported at multiple beaches on the islands of Hawaii and Maui. The lowest average value in 2001 was reported at Kawaihae LST Landing on the island of Hawaii.

3/ The highest average value in 2000 and in 2001 was that reported for Hanamaulu Beach on Kauai.

4/ Not weighted by number of samples.

Source: Hawaii State Department of Health, Clean Water Branch, records.